## North America Emissions Control Area Fuel Oil Non-Availability Report Form

Report Form ID: ECA0100

Field No.	Field Name	Field Formats, Codes & Special Instructions	Comments
1	Report Form ID	ECA 0100	N/A
2	Ship Operator Name	Eletson Corporation	N/A
3	Vessel Name	MT ANTIKEROS	N/A
4	Flag Country	GR	N/A
5	IMO ID Number	9281853	N/A
6	Date of ECA First Notice	5/15/2013	N/A
7	Location of ECA First Notice	At loadport Luanda, Angola	N/A
8	Name of Ports after First Notice	At loadport Luanda, Angola	N/A
		Luanda, Angola	N/A
9	Name of Last Port before ECA Entry	, ,	
40	Name of Port with Fuel Oil Supply	N/A	N/A
10	Disruption		
44	Name of Original Fuel Supplier with	N/A	N/A
11	Disruption		
12	Number of Fuel Suppliers Contacted	N/A	N/A
13	Date of Entry in the ECA	4-Jun-13	N/A
14	Time of Entry in the ECA	AM HRS	N/A
	Sulfur Content of Non-Compliant Fuel		
15	Oil	0.90 % LSFO ROB + 2.38 % HSFO ROB	N/A
		15-20 HRS	N/A
16	Projected Hours on Main Propulsion	13-20 FK3	19/4
17	Name of First POC	CORPUS CHRISTI FOR ORDERS	N/A
18	Compliant Fuel Oil at First POC?	YES	N/A
4.0	Plan to Bunker Compliant Fuel Oil at	NO	N/A
19	First POC?		
20	Number of fuel suppliers contacted at First POC	N/A	N/A
21	Name of Second POC	Intention for full discharge at first POC	N/A
			NI/A
22	Compliant Fuel Oil at Second POC?	N/A	N/A
	Plan to Bunker Compliant Fuel Oil at	N/A	N/A
23	Second POC?	IV/A	IN/A
	Number of Fuel Suppliers Contacted	N/A	N/A
24	at the Second ECA POC?	F-154-1-4	<b>A</b> 1/A
25	Date of Exit from ECA?	Estimated stay 3 days. 07 June 13	N/A
26	Time of Exit from ECA?	Not Available yet	N/A
27	Has this vessel operated in the ECA in previous 12 months?	YES	N/A
	in brossone im ssessines		
28	Number of Separate Visits to the ECA	Since Aug 12. 11 Visits	N/A
29	Number of Ports visited in the ECA	5	N/A
	Previously submitted ECA0100	NO	NI/A
30	forms?	INO .	N/A
31	Number of Submitted Reports	0	N/A
32	Designated Corporate Official Name	Mr Ioannis Zilakos	N/A

Designated Corporate Official Phone Number  Since August 2012 subject vessel has always used compliant bunkers in the ECA area. On 13 April, 2013 we bunkered 650 mts LSFO at OPL Galveston via suppliers OW BUNKERS, in anticipation of her re-entry to the ECA zone for her present voyage after loading at Angola where no LSFO were available. However lab tests showed that present LSFO ROB from the OPL Galveston stem were offspec bas high TSP (0.18% Vs max 0.1%) (FOBAS analysis report + relevant photos attached). Suppliers were put into notice for this. Subject LSFO bunkers which were bunkered for use within the ECA zone were deemed to be not suitable for use after repeated tests on board with heavy sludging wittnessed blocking the purifiers. Subsequently, our Technical dpt instructed the Ch. Eng of the vsl to use subject bunkers in conjuction with the HSFO ROB, by mixing said bunkers at a ratio of 3 to 1 at the settling tank level in order to reduce the sludge. This course of action is intented to be followed throughout the duration of her stay in ECA and until one of her 2 storage tanks empties at which time fresh compliant LSFO will be bunkered.
compliant bunkers in the ECA area. On 13 April, 2013 we bunkered 650 mts LSFO at OPL Galveston via suppliers OW BUNKERS, in anticipation of her re-entry to the ECA zone for her present voyage after loading at Angola where no LSFO were available. However lab tests showed that present LSFO ROB from the OPL Galveston stem were offspec bss high TSP (0.18% Vs max 0.1%) (FOBAS analysis report + relevant photos attached). Suppliers were put into notice for this. Subject LSFO bunkers which were bunkered for use within the ECA zone were deemed to be not suitable for use after repeated tests on board with heavy sludging wittnessed blocking the purifiers. Subsequently, our Technical dpt instructed the Ch. Eng of the vsl to use subject bunkers in conjuction with the HSFO ROB, by mixing said bunkers at a ratio of 3 to 1 at the settling tank level in order to reduce the sludge. This course of action is intented to be followed throughout the duration of her stay in ECA and until one of her 2 storage tanks empties at which time fresh compliant LSFO will be
Duille in the state of the stat

I certify under penalty of law that the statements and information made herein are, to the best of my knowledge and belief, true and complete. I am aware that there are significant penalties for knowingly submitting false statements and information, including the possibility of fines and imprisonment pursuant to 18 U.S.C. § 1001

Yiannis N. Zilakos Bunker Procurement Officer Eletson Corporation, Piraeus Direct: +30-210-4598304

Mobile: +30-6945-978799
AOH: +30-210-9657847
Fax: +30-210-4598251
E-mail: operations@eletson.com